

**Search Notes****Application/Control No.**

10/650,409

**Applicant(s)/Patent under Reexamination**

MAO, XIADONG

**Examiner**

JASON R. KURR

**Art Unit**

2614

**SEARCHED**

Class	Subclass	Date	Examiner
381	92, 94.7	3/13/2007	JK
704	226	3/27/2007	JK
463	36-38,47	3/27/2007	JK
704	233	11/27/2007	JK
367	118,119	1/28/2009	JK
381	94.1,94.2	6/11/2009	JK
381	94.3,122	6/11/2009	JK

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner
<b>See</b>	<b>Above</b>	6/11/2009	<b>JK</b>

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Searched: Noise cancellation within gaming devices and voice recognition systems	3/13/2007	JK
Searched: "Blind Source Separation"	3/28/2007	JK
Searched: noise cancellation with moving target source	11/27/2007	JK
Updated search of Class 463 Searched Varma (US 2004/0213419 A1) citations	5/28/2008	JK
Searched beamforming in class 367 also for/bck cit on relevant refs.	1/28/2009	JK
USC 101 Reviewed Searched: Beamforming 367 Updated class search Blind Source Separation/ 2 <sup>nd</sup> order	6/11/2009	JK